

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below named inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below under our names.

We believe that we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled "**Method and Apparatus for a Multi-Component Induction Instrument Measuring System for Geosteering and Formation Resistivity Data Interpretation in Horizontal, Vertical and Deviated Wells**", the specification of which was filed on **August 7, 2002**, receiving the Serial No. **10/214,436**.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, Sec. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

We hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119 (a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent, inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

### PRIOR FOREIGN APPLICATION(S)

NUMBER	COUNTRY	(DAY/MONTH/YEAR FILED)	PRIORITY CLAIMED
_____	_____	_____	YES ____ NO ____

We hereby claim the benefit under Title 35, United States Code, Sec. 120 of any United States application listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in any prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Sec. 112, We acknowledge the duty to disclose information which is material to patentability as defined by Title 37, Code of Federal Regulations, Sec. 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application:

SERIAL NO.	FILING DATE	STATUS
09/471,289	December 24, 1999	Pending
09/922,393	August 3, 2001	Pending
60/922,393	March 4, 2002	

We hereby appoint, Stephen A. Littlefield (Reg. No. 27,923), Matt W. Carson (Reg. No. 33,662), J. Albert Riddle (Reg. No. 33,445), Darryl Springs (Reg. No. 24,799), Brian S. Welborn (Reg. No. 39,065), Paul S. Madan (Reg. No. 33,011); Kaushik P. Sriram (Reg. No. 43,150); David L. Mossman (Reg. No. 29,570); G. Michael Roebuck (Reg. No. 35,662); Todd A. Bynum, (Reg. No. 39,488); W. Allen Marcontell, (Reg. No. 22,925); Gene L. Tyler (Reg. No. 35,395); William E. Schmidt (Reg. No. 47,064); Chandran D. Kumar (Reg. No. 48,679); David A. Walker (Reg. No. 52,334); and Shawn K. Hunter, (Reg. No. 36,168), as attorneys with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please address all correspondence regarding this application to:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

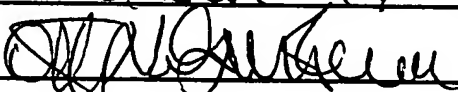
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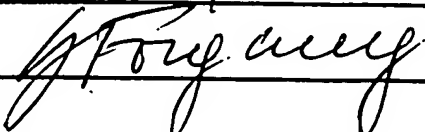
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Signature: 

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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